Manhole Inspection Summary N			Ма	nhole # S43C2_02	1MH
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Inspection	☐ Is Incomplete Rating	g: 2) Good			
Record Plat: 43	C2 Node: 021 Statu	s: Found		Insp Date: 12/11/07	10:41 AM
Incomplete Comments				Crew: C	
				Inspector: CrewC	
				Firm: KEC	
Location	Address: 3751 Saint Marga	aret St	(Cross Street: Washburn Av	e
Manhole	Type: Junction Location	n: Roadway	C	Ground Conditions: Dry	
	Prev. Rehab Weathe	r: Dry	S	ubject To Ponding: None	
Comments					
Cover	Shanai Ciraular	Diameter 24 (in \ I anath	(in) Diet A/D Crede (O.F. (in)
Cover	Shape: Circular Type: Sanitary	Diameter: 24 (Condition: Soun	, .	n: (in.) Dist A/B Grade: Cover Material: Cast Iron	0.5 (in.)
Properties:	,, , , , , , , , , , , , , , , , , , ,		u ∃Water Tig		
Frame Offset: 0.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment Exists Material: Brick Parged Height: 0 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Pargeo	d Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:					
Infiltration:	✓ None ☐ Joint ☐ Cr	acks	ır 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material: Brick		☐ Parged	I	
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deterio	orated Leaks Debr	s
Channel	Material: Brick	☐ Pargeo	t		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deterio	orated Leaks Debr	s
Steps Count: 6 Missing: 1 Corroded					
Surcharge	Evidence Of Surcharge	Depth: (ft	:.)	e Surcharge Present	

Manhole Inspection Summary

Manhole # S43C2_021MH

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Location View



Washburn Ave.

Steps



Defect 1



Above grade

Top View



Defect 2



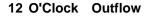
Infiltration

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.14 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.92 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43C2_021MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.81 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

Possible Illicit Connection